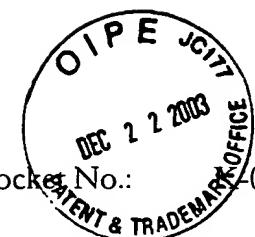


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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Wang Rae KIM

Serial No. 09/451,108

Confirm. No. 8600

Filed: November 30, 1999

For: VECTOR MODULATOR USING AMPLITUDE INVARIANT PHASE
SHIFTER

: EXPEDITED PROCEDURE

: UNDER 37 C.F.R. §1.116

:

: Group Art Unit: 2631

:

: Examiner: Pankaj KUMAR

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: Customer No.: 34610

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Sir:

In reply to the Final Office Action dated July 29, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.